JONES VOLENTINE, L.L.C. (1/2001)

DECLARATION AND POWER OF ATTORNEY FOR U.S. PATENT APPLICATION

| (x) Original () Supplemental () Substitute | (·) PCT () Design |
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| As a below named inventor, I hereby declare that: my residence, post stated below next to my name; that I verily believe that I am the origin name is listed below) or an original, first and joint inventor (if plural i matter which is claimed and for which a patent is sought on the invent | nal, first and sole inventor (if only one inventors are named below) of the subject |
| TITLE: <u>AN APPARATUS AND METHOD FOR MEASURIN</u> <u>OF A SEMICONDUCTOR ELEMENT IN A PACKA</u> | |
| of which is described and claimed in: | |
| (x) the attached specification, or | |
| () the specification in the application Serial No | filed, |
| and with amendments through | (if applicable), or |
| () the specification in International Application No. PCT/ | , filed |
| and as amended on (i | f applicable). |
| I hereby state that I have reviewed and understand the content of the a | bove-identified specification, including |

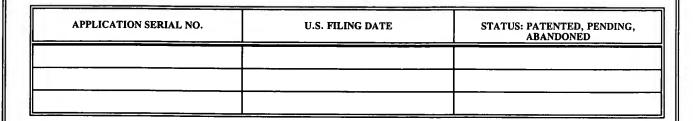
the claims, as amended by any amendment(s) referred to above.

I acknowledge my duty to disclose information of which I am aware which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, §119 (and §172 if this application is for a Design) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

| COUNTRY | APPLICATION NO. | DATE OF FILING | PRIORITY CLAIMED |
|-------------------|-----------------|--------------------|---------------------|
| Republic of Korea | 2000-54874 | September 19, 2000 | Yes |
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I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:



And I hereby appoint Adam C. Volentine, Reg. No. 33,289, and the firm of JONES VOLENTINE, P.L.L.C., jointly and severally, attorneys to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith.

I hereby authorize the U.S. attorneys named herein to accept and follow instructions from Y.P. Lee & Associates as to any action to be taken in the U.S. Patent and Trademark Office regarding this application without direct communication between the U.S. attorneys and myself. In the event of a change in the persons from whom instructions may be taken, the U.S. attorneys named herein will be so notified by me.

Kindly direct all correspondence to:

JONES VOLENTINE, P.L.L.C. 12200 Sunrise Valley Drive Suite 150 Reston, Virginia 20191

Telephone (703) 715-0870

| Full Name of 1st Inventor | FAMILY NAME Yim | FIRST GIVEN NAME Sung-min | SECOND GIVEN NAME |
|------------------------------|--|------------------------------------|---|
| Residence & Citizenship | Yongin-city, Kyungki-do | STATE OR COUNTRY Republic of Korea | country of citizenship Republic of Korea |
| Post Office Address | San24, Nongseo-ri, Kiheung | сіту -eub, Yongin-city, Kyung | state or country zip code ki-do, Republic of Korea |
| Full Name of 2nd Inventor | FAMILY NAME Moon | first given name Byong-mo | SECOND GIVEN NAME |
| Residence & Citizenship | Seoul | STATE OR COUNTRY Republic of Korea | country of citizenship Republic of Korea |
| Post Office Address | Address 27-64, Wonhyoro 1-ga, Yon | gsan-gu, Seoul, Republic | state or country zip code of Korea |
| Full Name of 3rd Inventor | FAMILY NAME Song | first given name In-ho | SECOND GIVEN NAME |
| Residence & Citizenship | Seoul | STATE OR COUNTRY Republic of Korea | country of citizenship Republic of Korea |
| Post Office Address | ADDRESS B101, 251-430, Shilim 9-dor | сіту ng, Kwanak-gu, Seoul, Re | STATE OR COUNTRY ZIP CODE public of Korea |

| esidence & tizenship | | FIRST GIVEN NAME | SECOND GIVEN NAME |
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| on bearing the second | CITY | STATE OR COUNTRY | COUNTRY OF CITIZENSHIP |
| Post Office Address | ADDRESS | CITY | STATE OR COUNTRY ZIP CODE |
| Full Name of 5th Inventor | FAMILY NAME | FIRST GIVEN NAME | SECOND GIVEN NAME |
| Residence & Citizenship | CITY | STATE OR COUNTRY | COUNTRY OF CITIZENSHIP |
| Post Office Address | ADDRESS | СІТҮ | STATE OR COUNTRY ZIP CODE |
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